Rev. 10/1/04

	AMENDMENT TRAN	Attorney Docket PA0551-US / 11269.61		
E	Application Serial Number:	Filing Date:	Examiner:	Group Art Unit:
	10/722,090	11/24/2003	Mariano Ong Sy	3723

Invention: FINE FORCE CONTROL OF ACTUATORS FOR CHEMICAL MECHANICAL POLISHING APPARATUSES

TO THE COMMISSIONER OF PATENT AND TRADEMARKS:

Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below.

CLAIMS AS AMENDED								
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	NUMBER OF EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE		
TOTAL CLAIMS	31	MINUS	27	4	\$18	\$72		
INDEP. CLAIMS	15	MINUS	3	12	\$88	\$1056		

TOTAL ADDITIONAL FEE FOR THIS AMENDMENT	\$1128
TOTAL ADDITIONAL PERIOD AND AND AND AND AND AND AND AND AND AN	Ψ1

Enclosed herewith this Amendment Transmittal Letter:

- X Amendment and Response to Office Action.
- X A check in the amount of \$1128.00.
- X Replacement Sheet for Figure 4A.
- X The commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1141, pertaining to 1) any filing fees under 37 CFR 1.16 for the presentation of extra claims; 2) any patent application processing fees under 37 CFR 1.17.
- X Any additional extension of time required for the timely submission of this paper, the fees for which have not been previously paid, is hereby petitioned for and requested.

Steven G. Roeder, Reg. No. 37,227

CERTIFICATE OF MAILING: I hereby certify that this correspondence and all correspondence identified as accompanying this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this the 1st day of October, 2004.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Yang et al.)
Serial No:	10/722,090) Art Unit) 3723
Filed:	November 24, 2003)
For:	FINE FORCE CONTROL OF ACTUATORS FOR CHEMICAL MECHANICAL POLISHING APPARATUSES)))
Examiner:	Mariano Ong Sy)
Attorney Docket:	PA0551-US / 11269.61)

AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This amendment and response is to the Office Action dated July 16, 2004, having a shortened statutory period for response set to expire on October 16, 2004. This amendment and response is timely filed within the three-month time period for response. Please amend the above-captioned patent application as set forth below:

CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class, postage prepaid mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313, on this the 1st day of October, 2004.

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_ STEVEN G. ROEDER, Attorney for Applicants-Registration No. 37,227

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